

AMENDMENTS IN THE CLAIMS:

1-5. (Canceled)

6. (Currently Amended) A machine readable recording medium on which transport stream data has been recorded, the transport stream data comprising menu item coordinate information, image information and valid duration information, such that when read by the machine carries out a process of:

~~menu item coordinate information for~~ representing a display location of a menu item using the menu item coordinate information;

~~image information for~~ representing an image using the image information; and
~~valid duration information for~~ representing the duration for which the menu item coordinate information is valid using the valid duration information,

wherein including:

reading the menu item coordinate information and valid duration
information ~~is~~ inserted in the transport stream data at predetermined time periods; and

~~the transport stream data further comprises multi-angle data; and~~
associating a particular data of the multi-angle data is associated included
in the transport stream data with a particular menu item

whereby while representing the image on the display, menu items corresponding to the particular multi-angle data are presentable on the display at corresponding display locations based on the menu item coordinate information during such time as the menu item coordinate information is valid as determined by the valid duration information.